

# Laboratory / Reagent Refrigerator



SaiLab Equipment's Reagent / Lab Refrigerator can maintain a steady temperature between 2°C to 8°C. This laboratory refrigerator can be optionally fitted with a toughened glass door.

By default, it comes with an M.S. Coated door. An LED display for the built-in microprocessor controller-based temperature indicator makes monitoring temperature simple. The reagent comes with 7 Days Circular Chart Recorder. An audiovisual alarm alert of any major temperature deviation or any damage to the stored items. Castor wheels are provided for the easy movement of the equipment. Optimized air channels with large airflow allow for delivery of superior temperature uniformity.

#### **KEY FEATURES**

- Refrigerator available to store blood bags samples.
- Inner body made of SS 304 and outer body made of Mild Steel duly powder coated.
- · Adjustable wire mesh trays.
- Temperature range 2°C to 8°C, Accuracy ± 2°C.
- Temperature Controller Dual display of set and process value.
- Non-CFC Refrigerator System.
- 7 days circular chart.
- Castor wheel provided for easy movement of the unit.

### TEMPERATURE CONTROLLER

- Dual display controller for set and process value.
- Operating temperature 2°C to 8°C.
- P.T 100 Sensor.

#### SAFETY FEATURES

- Lockable door for added safety.
- 180 sec compressor "ON" delay timer to safe guard compressor.
- Door alarm.
- Temperature variation alarm as user defined.

## OPTIONAL ACCESSORIES

- Temperature display backup for 12 hrs.
- In-build Stabilizer.
- Single / Multi data logging system.
- Password protected keypad lock's.



## DOCUMENTATION

- Calibration certificate with supporting documents.
- User manuals.
- Warranty certificate.

## AVAILABLE CAPACITY

Model No	Capacity in Litre	Trays	Internal Size (H x W x D)	External Size (H x W x D)
SLR - 10	100	2	60 x 43 x 40	131 x 60 x 69
SLR - 20	200	3	80 x 50 x 50	151 x 67 x 79
SLR - 30	300	4	105 x 58 x 50	181 x 75 x 79
SLR- 40	400	4	105 x 60 x 65	181 x 77 x 89
SLR - 50	500	5	110 x 65 x 70	191 x 80 x 90
SLR - 60	600	5	125 x 68 x 71	191 x 85 x 100
SLR - 100	1000	6	125 x 120 x 70	191 x 152 x 99







